

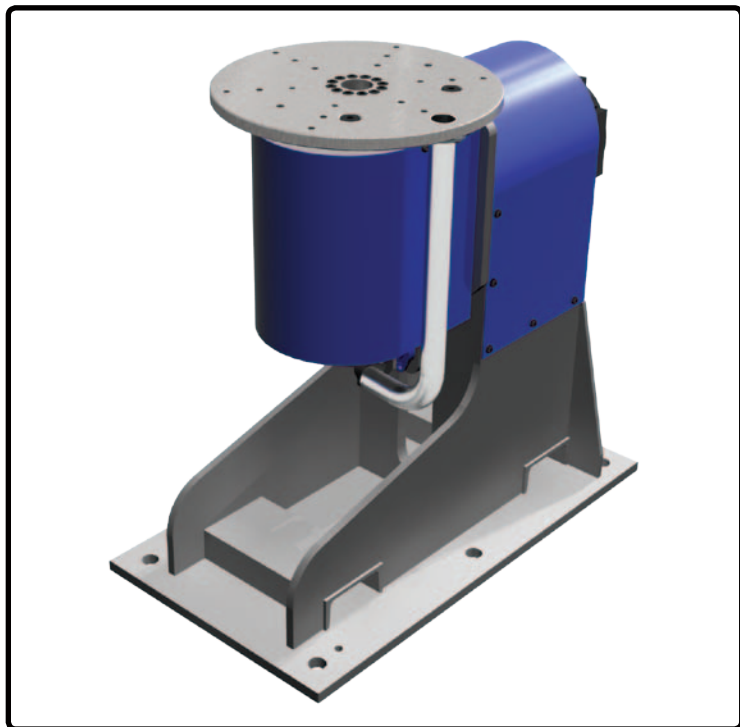
Tilt and Turn positioners - TT series

Tilt and turn positioners offer extra degrees of freedom required for complex components.

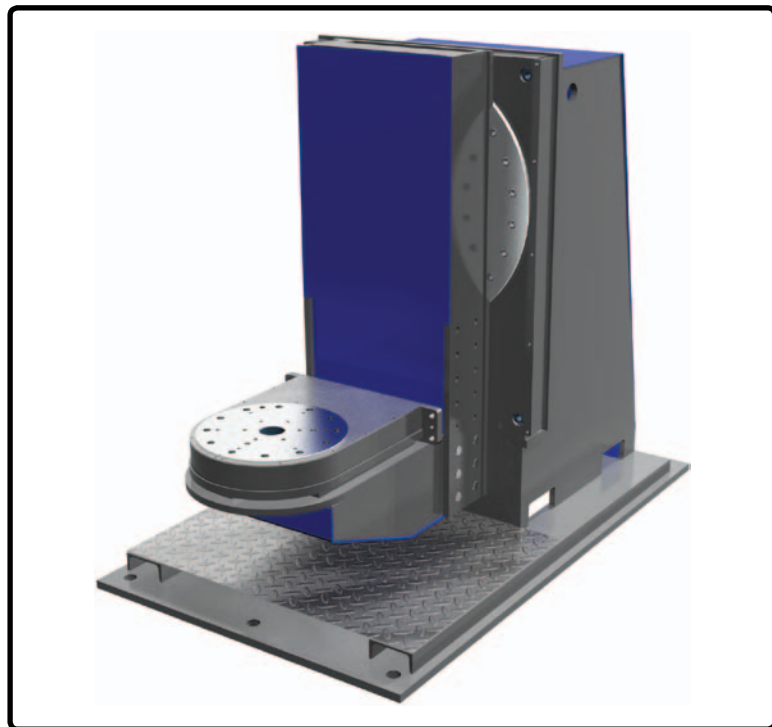
Two styles are available. The compact direct drive versions for loads to 500 kg and the heavy duty TTHD series up to 10,000 kg.

The Heavy duty series is also available in cradle design for loads up to 20,000 kg.

The TTHD range have build in counter balance system that is adjustable to help balance the loads, it is also available for swing diameters up to 4 metres diameter and robot mount on main frame for a integrated robot solution.



TT500 Direct Drive Positioner



TTHD 5000 Slewing Ring Positioner

SYSTEM FEATURES

- Load range from 150 kg up to 20,000 kg.
- Tool diameters to 4 metres.
- Modular design allows for flexible construction to suit customers requirement.
- Available with supporting tail stock as a cradle (drop centre) design.
- Mounts to suit all robot servo motors.
- Easy access to greasing points. (Slewing ring versions).
- Adjustable counter balance system to balance loads (Heavy duty versions).
- Optional shot pin locking design.
- Optional Zero backlash design.
- Optional Earth return modules for mig welding.
- Optional servo pack control available for non robot control.
- Optional air and electrical connection packages.

For additional options please contact local distributor

For further information contact

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